

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------------------------|---|------------------|---------|------------------|
| L1 | 255 | control adj register adj file | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/08 17:01 |
| L2 | 1259 | data adj register adj file | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/08 17:01 |
| L3 | 75 | L1 and L2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/08 17:01 |
| L4 | 8 | L1 same L2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/08 18:26 |
| L5 | 3789 | C near3 decoder | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/08 18:26 |
| L6 | 166 | L5 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/08 19:03 |
| L7 | 3137 | "instruction set".cltx. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/08 19:35 |
| L8 | 2 | "20040181564" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/05/08 19:35 |

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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|------------------|
| S1 | 195 | decode near5 (control adj instruction\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 13:16 |
| S2 | 81 | S1 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 13:28 |
| S3 | 30998 | "control channel" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 13:32 |
| S4 | 54 | S3 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 13:40 |
| S5 | 7564 | processing adj channel\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 13:41 |
| S6 | 647 | S5 and (control adj (instruction\$1 or operation\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 13:41 |
| S7 | 15 | S6 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 13:45 |
| S8 | 550744 | control adj (path or datapath or pipeline or processor or unit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 13:46 |

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| S9 | 2473 | S8 and (load adj store) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 13:46 |
| S10 | 1721 | S9 and branch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 13:47 |
| S11 | 1022 | S10 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 13:47 |
| S12 | 394 | S11 and (control adj (instruction\$1 or operation\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 13:48 |
| S13 | 309 | (branch adj processing adj (unit module)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 14:17 |
| S14 | 6 | S13 and ("21" adj bit\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 14:12 |
| S15 | 161 | S13 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 14:16 |
| S19 | 138 | S15 and (load adj store) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 14:18 |

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| S20 | 50 | shared adj load adj store | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 14:35 |
| S21 | 33 | S20 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 14:36 |
| S22 | 2369 | "21 bit" or "21-bit" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 16:05 |
| S23 | 161 | S22 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 16:05 |
| S24 | 12 | (S22 near5 control) and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 16:47 |
| S25 | 630 | branch adj pipeline | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 16:47 |
| S26 | 81 | S25 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 17:11 |
| S27 | 244 | "branch execution unit" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 17:11 |

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| S28 | 167 | S27 and (load adj store) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 17:13 |
| S29 | 122 | S28 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 17:13 |
| S30 | 50 | shared adj load adj store | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 18:38 |
| S31 | 56 | share\$1 adj load adj store | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 18:38 |
| S32 | 38 | S31 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/26 18:38 |
| S33 | 23 | ("4378591" "4493026" "4719568" "5101341" "5307477" "5353424" "5379393" "5434990" "5442756" "5559986" "5581719").PN. OR ("5732243"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/26 18:47 |
| S50 | 10421 | control adj path | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/27 14:16 |
| S51 | 232 | S50 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/27 14:21 |

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| S52 | 68 | separate adj control adj path | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/27 14:16 |
| S53 | 2 | S52 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/27 14:17 |
| S54 | 139 | decode near2 (control adj instruction\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/27 14:24 |
| S55 | 53 | S54 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/27 14:22 |
| S56 | 507 | (determin\$3 or detect\$3) near2 (control adj instruction\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/27 14:24 |
| S57 | 55 | S56 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/27 14:52 |
| S67 | 8387 | load adj store | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 14:07 |
| S68 | 3302 | S67 and ((decode adj unit) or decoder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 14:08 |

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| S69 | 217 | S68 and ((two or dual) adj (datapaths or pipelines or channels)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 18:00 |
| S70 | 16 | (US-20030023838-\$ or US-20010016902-\$ or US-20020108026-\$).did. or (US-5740416-\$ or US-5513366-\$ or US-6324639-\$ or US-5822787-\$ or US-5732243-\$ or US-5854913-\$ or US-5649135-\$ or US-5740398-\$ or US-5913925-\$ or US-5799165-\$ or US-6880150-\$ or US-5745724-\$ or US-5956518-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/04/28 14:08 |
| S71 | 214 | S69 not S70 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 14:09 |
| S72 | 108 | S71 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 14:10 |
| S73 | 95 | S71 and (control adj (instruction\$1 command\$1 operation\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 14:11 |
| S74 | 32 | S73 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 14:26 |
| S75 | 277 | (712/220).CCLS. | USPAT; USOCR | OR | OFF | 2006/04/28 15:21 |
| S76 | 288 | "control instructions" near10 (data adj2 instructions) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 15:26 |

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| S77 | 165 | S76 and processor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 15:24 |
| S78 | 12 | S77 and S67 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 15:24 |
| S79 | 47 | "control instructions" near10 (arithmetic adj2 instructions) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 16:27 |
| S80 | 18 | S76 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 15:26 |
| S81 | 31012 | "control channel" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 16:34 |
| S82 | 54 | S81 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 16:42 |
| S83 | 26727 | "separate control" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 16:43 |
| S84 | 211 | S83 and "712".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/28 16:43 |

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| S85 | 905 | "control pipeline" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/29 15:02 |
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